US Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Action of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

DE	SIGN	MITTAL LETTER TO THE NATED/ELECTED OFFICE RNING A FILING UNDER	ATTORNEY'S DOCKET NUMBER 1876.017US1					
				U.S. APPLICATION NO. (If known, see 37 CFR 1.5) / 5 9 3 9 4 0				
		TIONAL APPLICATION NO. 05/000417	INTERNATIONAL FILING DATE March 22, 2005	PRIORITY DATE CLAIMED March 23, 2004				
TIF	LE OF	INVENTION : SHOULDER PROS	STHESIS AND A SYSTEM FOR IMP	LANTING A SHOULDER PROSTHESIS				
		NT(S) FOR DO/EO/US : m, et al.						
App	licant h	erewith submits to the United States De	signated/Elected Office (DO/EO/US) the for	ollowing items and other information:				
1.	<u>X</u>	This is a FIRST submission of ite	ms concerning a filing under 35 U.S.C	. 371.				
2.		This is a SECOND or SUBSEQU	ENT submission of items concerning	a filing under 35 U.S.C. 371.				
3.	<u>X</u>	(0.110.00.00.00.00.00.00.00.00.00.00.00.0						
4.		The US has been elected by the ex	piration of 19 months from the priority	date (Article 31).				
5.	<u>X</u>	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
		a. is transmitted herewith	h (required only if not transmitted by the	ne International Bureau).				
		b. X has been transmitted b	by the International Bureau.					
		c. is not required, as the	application was filed in the United Sta	tes Receiving Office (RO/US).				
6.		A translation of the International A	Application in to English (35 U.S.C. 37	'1(c)(2)) (pgs.).				
7.	<u>X</u>	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).						
		a. are transmitted herewith (required only if not transmitted by the International Bureau).						
		b. have been transmitted	by the International Bureau.					
		c. have not been made; h	nowever, the time limit for making such	h amendments has NOT expired.				
		d. X have not been made a	nd will not be made.					
8.		A translation of the amendments to	the claims under PCT Article 19 (35	U.S.C. 371(c)(3)).				
9.	<u>X</u>	SIGNED Declaration (1 page).						
10		An English Language translation of Article 36 (35 U.S.C. 371(c)(5)).	of the annexes to the International Preli	minary Examination Report under PCT				
Iten	ns 11.	to 20. below concern document(s)	or information included:					
11	<u>X</u>		ent under 37 CFR 1.97 and 1.98 (2 pg by of the PCT International Search Rep	s.) with Form 1449 (1 pg.), and copies of cort (3 pgs.)				
12		An assignment document for recor	rding. A separate cover sheet in compl	iance with 37 CFR 3.28 and 3.31 is included				
13	<u>X</u>	A FIRST preliminary amendment	(3 pages).					
14		A substitute specification (p specification (pgs).	gs), with sheets of original drawing	gs, and a marked-up version of the substitute				
15	<u>X</u>	OTHER ITEMS OR INFORMATION Copy of International Patent Applicat Drawings (4 pgs.). Written Opinion (3 pgs.).	N: ion No. PCT/SE2005/000417 (11 pgs.).	·				

IAP6 REC'D PCT/PTO APPROVED TO USE through 3/31/2007, OMB 0651-0021

US Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Action of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION N Unknown	7 5 9 5 9 4 0°	INTERNATIONAL APPLICA PCT/SE2005/000417	TION NO.		· · · · · · · · · · · · · · · · · · ·	CKET NUMBER
17. X The follow	wing fees have been submitt	ted:		ÇAI	LCULATIONS	PTO USE ONLY
BASIC NATIONA	AL FEE (37 CFR 1.492 (a)					
18. Basic National Fed	e (37 CFR 1.492(a)) \$300.00					
	on prepared by ISA/US or the intern I all claims satisfy provisions of PC		report prepared by			
IPEA/US indicated	on prepared by ISA/US or the intern I all claims satisfy provisions of PC 1.445(a)(2)) has been paid on the	T Article 33 (1)-(4) - \$0.00				
International Search	n Report prepared by an ISA other to the US by the IB - \$400.00	than the US and provided to the	Office or previously			
All other situations	- \$500.00					
ТОТА	L OF 21, 22 AND 23 = \$900.00					
listing in compliance medium) 37 CFR 1.4	ecification and drawings filed in with 37 CFR 1.821(c) or (e) or 492(j)) or each additional 50 sheets of	luding sequencing n an electronic		·		
fraction thereof (ro Surcharge of \$130.	100 = Extra Sheets und up to a whole number 00 for furnishing any of the e date of commencement of	x \$250.00 search fee, examination f	ee, or the oath or			
CLAIMS	IMS ENTER APPROPRIATE BASIC FEE AMOUNT		FEE AMOUNT	\$	\$900.00	
	NUMBER FILED	NUMBER EXTRA	RATE			
Total Claims	9 - 20 =	0	X \$50.00	\$		
Independent Claims	2 - 3 =	0	X \$200.00	\$		
MULTIPLE DEPE	ENDENT CLAIMS(S) (if ap	oplicable)	+ \$360.00	F \$ \$900.00 S \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ 900.00 \$ \$ 450.00		
	TOTAL OI	F ABOVE CALCUL	ATIONS	\$ 9	00.00	
Processing fee of \$	is small entity status. See 3 130.00 for furnishing the E d priority date (37 CFR 1.49	nglish translation later tha		\$ 4	50.00	
		TOTAL N	ATIONAL FEE	\$ 4	450.00	
Fee for recording t accompanied by ar	he enclosed assignment (37 appropriate cover sheet (3	CFR 1.21(h)). The assign 7 CFR 3.28, 3.31). \$40.0	nment must be O per property.	\$		
		\$ 4	150.00			
	<u></u>			Am		\$
					charged	\$ 450.00

IAPA Rec'd PST/7TO 22 SEP 2006

PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007, OMB 0651-0021

US Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Action of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) Unknown INTERNATIONAL APPLICATION NO. PCT/SE2005/000417

19/50

ATTORNEY'S DOCKET NUMBER

- a. Authorization to charge to Deposit Account No. 19-0743 in the amount of \$40.00 to cover the above fee for the Assignment Recordation.
- b. \underline{X} Authorization to charge to Deposit Account No. 19-0743 in the amount of \$450.00 to cover the above fee for the filing fee.
- c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0743.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. P.O.Box 2938

Minneapolis, MN 55402

NAME: Timothy B. Clise

REGISTRATION NUMBER: 40,957

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Carl Ekholm et al.

Title: SHOULDER PROSTHESIS AND A SYSTEM FOR IMPLANTING A SHOULDER PROSTHESIS

Attorney Docket No.:

1876.017US1

Customer No.: 21186

PATENT APPLICATION TRANSMITTAL

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

We are transmitting herewith the following attached items and information (as indicated with an "X"):

- X. A Transmittal Letter to the DO/EO/US (3 pgs.) (and duplicate copy thereof) concerning a PCT U.S. National Stage filing under 35 U.S.C. 371.
- X Preliminary Amendment (3 pgs.).
- X Declaration (1 pg.))
- X Copy of: PCT/SE2005/000417 (11 pgs.) and Drawings (4 sheets).
- X Information Disclosure Statement (2 pgs.); PTO 1449 (1 pg.) and three cited documents.
- $\overline{\underline{X}}$ International Search Report (3 pgs.).
- X Written Opinion (3 pgs.).
- X Authorization to charge Deposit Account No. 19-0743 in the amount of \$450.00 For the Filing Fee.
- $\overline{\underline{X}}$ Return Postcard
- \overline{X} Applicant claims small entity status under 37 CFR 1.27.

The filing fee has been calculated below as follows:

	No. Filed	No. Extra	Rate	Fee
TOTAL CLAIMS	9-20	0	x 25.00 =	\$
INDEPENDENT CLAIMS	2-3	0	X100.00 =	\$
()MULTIPLE DEI	\$,			
	\$150.00			
	\$200.00			
EX	\$100.00			
APPI	\$0.00			
	\$450.00			

Please charge any additional required fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number: 21186

Atty: Timothy B. Clise

Reg. No. 40,957

Express Mail mailing label number: EV 553 993 602 US

Date of Deposit: September 22, 2006

This paper or fee is being deposited on the date indicated above with the United States Postal Service pursuant to 37 CFR 1.10, and is addressed to The Commissioner for Patents, MS PCT, P.O. Box 1450, Alexandria, VA 22313-1450.